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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. First Inventor

Express Mail Label No.

Mouse Cardiac Conduction System Model

37991-0013 Lucile MIQUEROL et al.

Mail Stop Patent Application ADDRESS TO: APPLICATION ELEMENTS **Commissioner for Patents** P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 □ CD-ROM or CD-R in duplicate, large table or ☐ Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 26] a. Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the Invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed-Sponsored R&D ii. Paper - Reference to sequence listing, a table, or a computer program listing appendix c. Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention - Brief Detailed Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) - Abstract of the Disclosure ☐ Power of Attorney 10. 37 CFR 3.73(b) Statement (when there is an assignee) 4. Drawing(s) (35 CFR 113) [Total Sheets 10] ☐ English Translation Document (if applicable) [Total Sheets] ☐ Information Disclosure ☐ Copies of IDS Citations Statement (IDS)/PTO-1449 ■ Newly executed (original or copy) 13. □ Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S** Signed statement attached deleting ☐ Certified Copy of Priority Document(s) inventor(s) named in the prior application, (if foreign priority is claimed) see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). 6. Application Data Sheet. See 37 CFR 1.76 Applicant must attach form PTO/Sb/35 or its equivalent. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS □ Customer Number or Correspondence address below 26633 Name Address City State Zip Code Telephone Fax Country Name (Print/Type) Ratricia D. Granados Registration No. (Attorney/Agent) 33,683

This collection of information is required by 37 C.F.R. 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 C.F.R. 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions by reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

4/16/04

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